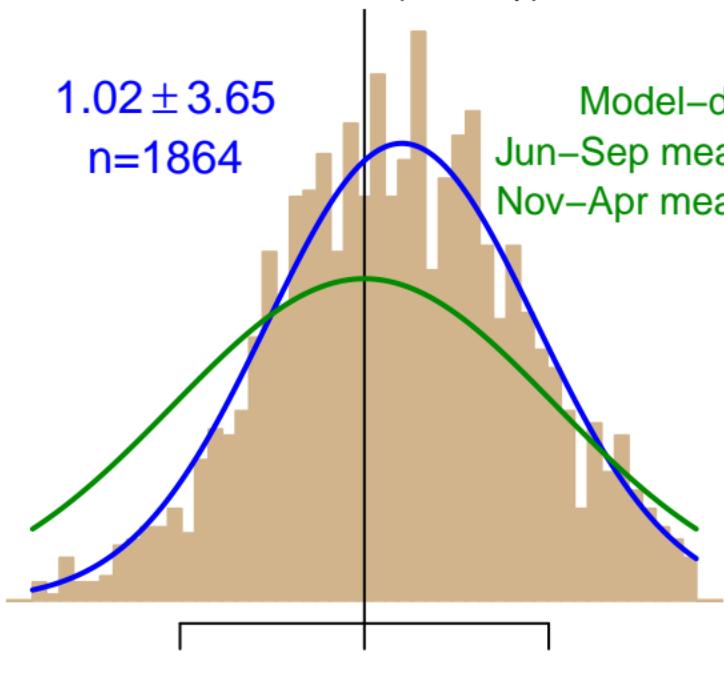


NH "Summer" (Jun–Sep)

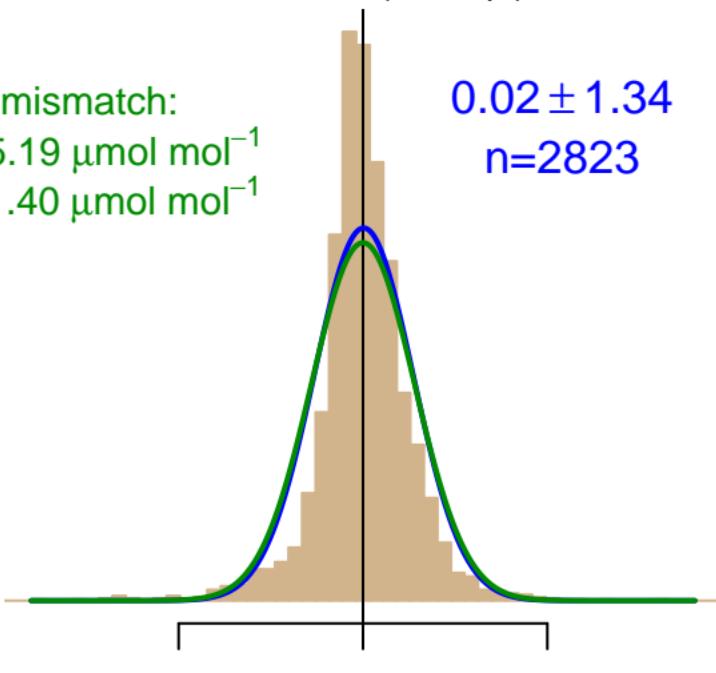
1.02 ± 3.65
 $n=1864$

Model–data mismatch:
Jun–Sep mean: $5.19 \mu\text{mol mol}^{-1}$
Nov–Apr mean: $1.40 \mu\text{mol mol}^{-1}$



NH "Winter" (Nov–Apr)

0.02 ± 1.34
 $n=2823$



Simulated–observed $\Delta[\text{CO}_2]$, $\mu\text{mol mol}^{-1}$

Data from 15–Dec–2011 to 14–Dec–2015